Date/Time: 11/17/2018 11:05

Caller: SGT Hoagland Callback #:

Agency: Owyhee SO Agency Callback #: (208) 495-1154

Location: US Ecology Building - Grand View

County: Owyhee County, ID Release Date/Time: 11/17/2018 09:30

Primary Product ID: Magnesium powder (No) Additional Chemicals

Markings/Numbers:

Placard #: UNDOT:

Amount Released: 7000 pounds

# of Injuries: 2 # of Exposures: 2

**Situation Status** 

Threat Level: Moderate
Spiller Name: US Ecology

Spiller Address: Spiller Phone:

En route: On Scene: Returning: In Service:

Attributes:

Conditions Stable, Explosion, Fire, Fixed Facility, Release In Progress

Site Conditions ion: Wind 10 mph from N, 43 degrees

Weather Condition:

Surface Water & Distance: Distance to Dwelling:

Other Area:

Emergency Personnel at Scene: Grand View Fire Department, Sheriff's department

Incident Commander Contact Info: SGT Hoagland

Released Into: Air

Conference Call

Initial Conference Call: 11/17/2018 11:20

Classification: Level II
Classified By: Rylee, Jeff
Date/Time: 11/17/2018 12:01

Date/Time	Person	Agency	Method	Status
11/17/2018 11:13	Jeff Rylee	Idaho Office of Emergency Management	Cell Phone	Acknowledged
11/17/2018 11:14	Doug Tanner	DEQ Pocatello	Cell Phone	Acknowledged
11/17/2018 11:21	Brad Richy	Idaho Office of Emergency Management	Cell Phone	Acknowledged
11/17/2018 11:22	Albert Crawshaw	Idaho Office of Emergency Management	Cell Phone	Acknowledged
11/17/2018 11:24	Dale Nalder	Idaho Office of Emergency Management		Acknowledged
11/17/2018 11:26		RRT Region 3 Nampa/Caldwell SEE OneNote	Main Office	Acknowledged
11/17/2018 11:28	Brad Trosky	RRT Region 3 Nampa/Caldwell SEE OneNote	Cell Phone	Acknowledged

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11/17/2018 11:34 11/17/2018 11:25	Incident Commander	Health District 3 - Southwest District Health	Pager Cap Code	Acknowledged Acknowledged
11/17/2018 11:29	Mitch	Health District 3 - Southwest District Health		Returned Call

### **Notifications**

Date/Time	Name	Agency	Method	Status	Contacted By
11/17/2018 14:14	LERA	ISP Region 3	Main Office	Acknowledged	Ronge, Bradley
11/17/2018 12:01	Steven Ball	EPA Region 10	Main Office	Acknowledged	Ronge, Bradley
11/17/2018 14:16		Fish and Game Region 3	Email	Emailed	Ronge, Bradley
11/17/2018 14:16	HazMat Coordinator	ITD District 3	Email	Emailed	Ronge, Bradley
11/17/2018 14:16		Department of Agriculture	Email	Emailed	Ronge, Bradley
11/17/2018 14:16		Water Resources	Email	Emailed	Ronge, Bradley
11/17/2018 14:16		TSA	Email	Emailed	Ronge, Bradley

### Notes

Date/Time	Note	Created By
11/17/2018 09:31	Owyhee Sheriff's Office requested Grand View Ambulance respond to the US Ecology site for an explosion and fire.	Ronge, Bradley
11/17/2018 09:53	Owyhee Sheriff's Office advised they contacted Canyon Sheriff's Office to request the Regional Hazmat Team respond to the incident.	Ronge, Bradley
11/17/2018 09:54	Canyon Sheriff's Office advised they had received a call from Owyhee Sheriff's Office to request the Regional Hazmat Team. They advised they would not dispatch them until Owyhee Sheriff's Office goes through StateComm.	Ronge, Bradley
11/17/2018 10:00	Deb from Owyhee Sheriff's Office called to request a hazmat team respond to the scene. She was advised an Incident Commander from the scene would need to call in to provide the required information.	Ronge, Bradley
11/17/2018 10:30	Idaho Office of Emergency Management (IOEM) Director Brad Richy called to request a conference bridge with Mark Dietrich or John Tippits with the Department of Environmental Quality (DEQ).	Ronge, Bradley
11/17/2018 10:53	Conference bridge call including Director Brad Richy, IOEM, Albert Crawshaw DEQ Boise, and Doug Tanner DEQ Pocatello conducted. Director Richy briefed participants on the incident. Albert Crawshaw advised he will reach out to his contacts for more information. A follow up conference bridge call was set for 1130 hours.	Ronge, Bradley
11/17/2018 10:59	Incident Commander (IC) Sgt Hoagland, Owyhee Sheriff's Office, called to report the incident as a hazmat. He was advised he would receive a call back as soon as the previous conference bridge call was completed.	Ronge, Bradley
11/17/2018 11:05	Sgt Hoagland reported an explosion had occured at the US Ecology site in Grand View. Approximately 7000 pounds of magnesium powder exploded resulting in a fire and damage to surrounding buildings. There are two patients being treated and one person is missing. He is requesting assistance for clean up and decontamination. The site is still smoldering. They do not know what caused the explosion.	Ronge, Bradley

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11/17/2018 11:15 Initial conference bridge call participants: Ronge, Bradley Jeff Rylee, IOEM Hazmat Duty Officer Doug Tanner, DEQ Pocatello Brad Ronge, Idaho State Communications Center (StateComm) Participants were briefed on the incident and a conference bridge call was scheduled for 1145. 11/17/2018 11:45 Conference bridge call participants: Ronge, Bradley Jeff Rylee, IOEM Hazmat Duty Officer Dale Nalder, IOEM Area Field Officer Brad Richy, Director, IOEM Doug Tanner, DEQ Pocatello Albert Crawshaw, DEQ Boise Aaron Scheff, DEQ Boise Mark Dietrich, DEQ Sgt Hoagland, IC, Owyhee Sheriff's Office Jim Desmond, Owyhee County Emergency Manager Brian Crawford, Health District 3 Mitch Kiester, Health District 3 Brad Trosky, Regional Response Team 3 (RRT3), Caldwell Fire Department Brooks Stanfield, EPA Steven Ball, EPA Brad Ronge, Idaho State Communications Center (StateComm) 11/17/2018 11:46 Conference bridge call continued: Ronge, Bradley Sgt Hoagland, IC, briefed participants on the incident. 7000 pounds of magnesium exploded at the US Ecology site in Grand View. Two persons were injured and one is still missing. There are several other buildings around containing unknown mixed chemicals. He is requesting a decontamination unit because hospitals are refusing to accept the patients until they are decontaminated by a certified decontamination unit. Jeff Rylee, Hazmat Duty Officer, asked if they are requesting the Regional Hazmat Team. Sgt Hoagland confirmed they are requesting a Regional Hazmat Team response. 11/17/2018 11:47 Conference bridge call continued: Ronge, Bradley Brad Trosky, RRT3 and Sgt Hoagland exchanged information. Brad asked what kind of assistance would be needed and Sgt Hoagland requested assistance with the decontamination and help with the search and recovery of the missing person. Brad Trosky, RRT3, advised they have a two hour ETA and dropped off the call to initiate their response. Doug Tanner, DEQ, requested to know if the Fire Department is working on the smoldering building. Sgt Hoagland advised they are not because the magnesium is reactive to water and makes it worse. He also advised there is no danger from smoke. The danger would come from skin contact. Aaron Scheff. DEQ, asked if they had been able to determine what was in the surrounding buildings. Sgt Hoagland advised there are metal containers with flammable

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waste and oxidizers in the buildings. Personnel have not been able to get into the office where the paperwork is stored due to a roof collapse.

11/17/2018 11:48	Conference bridge call continued:	Ronge, Bradley
11/17/2018 12:01	Jim Desmond, Owyhee County Emergency Manager, advised the US Ecology Emergency Action Plan states there is a relationship with Mountain Home Air Force Base and if it was possible for the Air Force to help out with the decontamination. Sgt Hoagland did not know if that was a possibility. Sgt Hoagland was then advised by someone on scene that St. Alphonsus in Boise will be setting up a decontamination area outside their ER. Brian Crawford, HD3, advised he would call the hospital to help with information regarding the treatment of the patients. Steven Ball, EPA, asked if the US Ecology personnel were in contact with the Incident Commander in terms of stabilizing the site and any clean up help they may need. Sgt Hoagland advised they have been out there since the initial explosion and are still on scene. Steven Ball, EPA, also asked if Sgt Hoagland was satisfied with the response from US Ecology. He stated he was satisfied. Conference bridge call continued:	Ronge, Bradley
	At 1201 hours, Jeff Rylee, IOEM Hazmat Duty Officer, classified the incident as a Level II and Doug Tanner, DEQ Pocatello, concurred.	
	Jeff Rylee and Sgt Hoagland scheduled a follow up conference bridge call for 1600 hours.	
11/17/2018 15:51	Albert Crawshaw, DEQ Boise, called to advise he will be the DEQ contact for all future calls regarding the incident.	Ronge, Bradley
11/17/2018 16:00	Second conference bridge call participants:	Ronge, Bradley
	Jeff Rylee, IOEM Hazmat Duty Officer Dale Nalder, IOEM Area Field Officer Brad Richy, Director, IOEM Albert Crawshaw, DEQ Boise Aaron Scheff, DEQ Boise Mark Dietrich, DEQ Natalie Cree, DEQ Sgt Hoagland, IC, Owyhee Sheriff's Office Jim Desmond, Owyhee County Emergency Manager Brian Crawford, Health District 3 Mitch Kiester, Health District 3 Dr. Clay Roscoe, Health District 3 Brooks Stanfield, EPA Steven Ball, EPA Eric Vanderboom, EPA Brad Ronge, Idaho State Communications Center (StateComm)	
	Sgt Hoagland, IC, updated the participants that RRT3 has arrived on scene and they believe they have found the body of the missing person. RRT3 will send a crew in to identify that it is in fact a body. The recovery of the body may have to wait until tomorrow due to the fact that it is covered by debris and heavy equipment may be needed to be brought in. Mark Dietrich, DEQ, requested an update on the smoldering, the structure, and the remaining containers. Sgt Hoagland advised there doesn't seem to be anymore smoldering and the last explosion was at 1230 hours. He also advised no one has been able to go in and identify the other materials in the buildings. Mark Dietrich asked, if possible, to have someone find out what other materials are present. Natalie Cree, DEQ, stated US Ecology should have computer records of all the materials contained at the site. Sgt Hoagland stated US Ecology advised him the only material in the building where the	

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explosion took place was magnesium powder.

11/17/2018 16:01	Second conference call continued:	Ronge, Bradley
	Albert Crawshaw, DEQ Boise, advised that Jason Evans and Rebecca Hogaboam are working with their corporate office in Boise to check container storage in that area for compatibility. Brad Richy, IOEM, asked if Sgt Hoagland needed any additional assistance at this time. Sgt Hoagland confirmed he did not. Another conference bridge call was scheduled for 0800 tomorrow, 18 November 2018. Jeff Rylee, IOEM Hazmat Duty Officer, advised the incident will remain at at Level II and Albert Crawshaw, DEQ Boise, concurred	
11/17/2018 19:57	Received a call from Albert Crawshaw with DEQ Boise with an update for the hazmat situation. Albert advised he just spoke to Rebecca Hogaboam, U.S. Ecology Environmental Manager, who advised that, as of 1850 hours MDT, the site is secure. The Regional Response Team has recovered the deceased body. H2O Environmental will be on scene at 0800 hours MDT tomorrow for their recon, inventory, and remediation. The U.S. Ecology Health and Safety will be on scene at 1500 hours MDT tomorrow as well.	Wright, Elbert

### **Communications Specialists**

Туре	Name
Primary	Ronge, Bradley
Supporting	Denney, Kris
Supporting	Jones, Kari

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